

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Confirmation No. 1242
: :
Robert Sheffield et al. : Group Art Unit: 1753
: :
Appln. No.: 10/667,491 :
: Examiner: Luan V. Van
Filed: September 23, 2003 :
: :
For: REDUCED CIRCUIT TRACE :
ROUGHNESS FOR IMPROVED SIGNAL :
PERFORMANCE :

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Submitted herewith is a Response for the above-identified patent application.

[X] No additional fee is required.

[] Also attached:

[X] The fee is calculated as shown below:

	PRESENT # OF CLAIMS	HIGHEST # PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	20	20		x \$50 =	\$.00
Independent Claims	3	3		x \$200 =	\$.00
Multiple Dependent Claims Fee					\$.00
Subtotal					\$.00
Subtract ½ if Small Entity					\$.00
TOTAL FEE DUE					\$.00

[] Please charge Deposit Account No. 50-0206 in the amount of \$.00 for the above-indicated fees. A duplicate copy of this transmittal is submitted herewith.

[X] The Commissioner is hereby authorized to charge any shortage in fees under 37 CFR 1.16 and 1.17 associated with the filing of this communication, or credit any overpayment, to Deposit Account No. 50-0206. This authorization does not include any issue fees under 37 CFR 1.18. A duplicate copy of this transmittal is submitted herewith.

Respectfully submitted,

Hunton & Williams LLP

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Date: April 27, 2006

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RESPONSE

Sir:

In response to the Office Action dated March 8, 2006, Applicants respectfully request favorable reconsideration of the above-identified patent application in view of the following remarks, which are believed to place the above-identified patent application in condition for allowance or in better form for consideration on appeal.

IN THE CLAIMS:

A listing of the status of all claims 1-20 in the present patent application is provided in attached Appendix A.